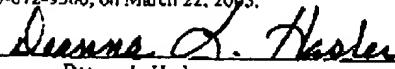


Certificate Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office Central Facsimile Number, 703-872-9300, on March 22, 2005.



Deanna L. Hasler

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MAR 22 2005

PATENT
Case No.: 9683/82

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Youichi Tanibayashi, et al.) Group Art Unit: 2683
Serial No.: 09/786,818) Examiner Stephen M. D Agosta
Filed: March 9, 2001)
For: POSITION INFORMATION)
NOTIFYING METHOD AND POSITION)
INFORMATION NOTIFYING)
APPARATUS)

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
The Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the office action mailed on January 4, 2005, please enter the following amendments and consider the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 25 of this paper.

Certificate Under 37 CFR J.8

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office Central Facsimile Number, 703-872-9306, on March 22, 2005.

Deanna L. Hasler

**BRINKS
HOFER
GILSON
& LIONE**
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Youichi Tanibayashi et al.

Appln. No.: 09/786,818

Filed: March 9, 2001

For: POSITION INFORMATION NOTIFYING
METHOD AND POSITION
INFORMATION NOTIFYING
APPARATUS

Attorney Docket No: 9683/082

Examiner: Stephen M. D Agosta

Art Unit: 2683

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MAR 22 2005

MAIL STOP AMENDMENT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached Is/are:

Amendment and Response to Office Action Pursuant to 37 C.F.R. §1.111 (27 pgs.), Transmittal (In duplicate).
 Return Receipt Postcard

Fee calculation:

No additional fee is required.
 Small Entity.
 An extension fee in an amount of \$ _____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
 A petition or processing fee in an amount of \$ _____ under 37 C.F.R. § 1.17(______).
 An additional filing fee has been calculated as shown below:

| | Claims Remaining After Amendment | Highest No. Previously Paid For | Present Extra | Small Entity | | Not a Small Entity | |
|---|-------------------------------------|------------------------------------|------------------|--------------|-----------|--------------------|--------------|
| | | | | Rate | Add'l Fee | or | Rate |
| Total | 63 | Minus | 81 | 0 | x \$9= | | x \$18= \$0- |
| Indep. | 14 | Minus | 14 | 0 | x 43= | | x \$86= \$0- |
| First Presentation of Multiple Dep. Claim | | | | + \$145= | | + \$290= | |
| | | | | Total | \$ | Total | \$0- |

Fee payment:

A check in the amount of \$ _____ to cover the above-identified fee(s) is enclosed.
 Please charge Deposit Account No. 23-1925 in the amount of \$ _____. A copy of this Transmittal is enclosed for this purpose.
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose.

Respectfully submitted,

March 22, 2005
Date

Sanders N. Hills (Reg. No. 45,712)

Certificate Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office Central Facsimile Number, 703-872-9306, on March 22, 2005.

Deanna L. Hasler
Deanna L. Hasler

**BRINKS
HOFER
GILSON
& LIONE**

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INFORMATION NOTIFYING
APPARATUS

Attorney Docket No: 9683/082

Examiner: Stephen M. D Agosta

Art Unit: 2683

MAIL STOP AMENDMENT
Commissioner for Patents
P. O. Box 1450
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 A petition or processing fee in an amount of \$____ under 37 C.F.R. § 1.17(____).
 An additional filing fee has been calculated as shown below:

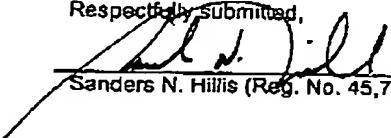
| | | | Small Entity | | | Not a Small Entity | | | |
|---|----------------------------------|-------|---------------------------------|---------------|---------|--------------------|----|----------|-----------|
| | Claims Remaining After Amendment | | Highest No. Previously Paid For | Present Extra | Rate | Add'l Fee | OR | Rate | Add'l Fee |
| Total | 63 | Minus | 81 | 0 | x \$9= | | | x \$18= | \$0- |
| Indep. | 14 | Minus | 14 | 0 | x 43= | | | x \$86= | \$0- |
| First Presentation of Multiple Dep. Claim | | | | | | | | | |
| | | | | | +\$145= | | | + \$290= | |
| | | | | | Total | \$ | | Total | \$0- |

Fee payment:

A check in the amount of \$____ to cover the above-identified fee(s) is enclosed.
 Please charge Deposit Account No. 23-1925 in the amount of \$____. A copy of this Transmittal is enclosed for this purpose.
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.18 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose.

Respectfully submitted,

March 22, 2005
Date


 Sanders N. Hillis (Reg. No. 45,712)